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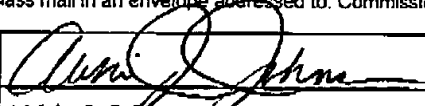
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| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10/750,628             |             |
|   | Filing Date          | December 19, 2003      |             |
|   | First Named Inventor | Anthony R. Kelley      |             |
|   | Art Unit             | 3752                   |             |
|   | Examiner Name        | Brinson, Patrick F.    |             |
| Total Number of Pages in This Submission  | 19                   | Attorney Docket Number | MFS-31952-1 |

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|--|---|----------|--------|
| Firm Name                                  | NASA  |          |        |
| Signature                                  |  |          |        |
| Printed name                               | Jerry L. Seemann  |          |        |
| Date                                       | 12/9/04   | Reg. No. | 33,454 |

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| Typed or printed name   | Abbie J. Johnson  | Date | 12/09/2004 |

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NASA Case No. MFS 31952-1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

:

ANTHONY R. KELLEY ET AL.

:

Serial No.: 10/750,628

:

Examiner: P. Brinson

Filed: December 19, 2003

:

Art Unit: 3752

For: BALANCED ORIFICE PLATE

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed September 9, 2004  
please amend the above identified patent application as  
follows: